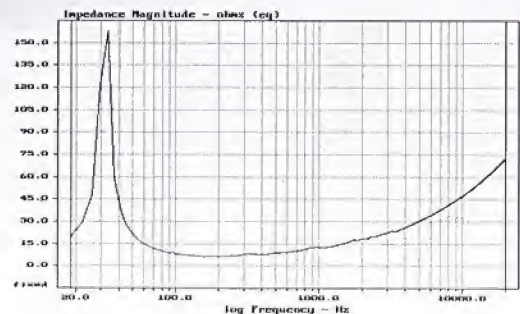
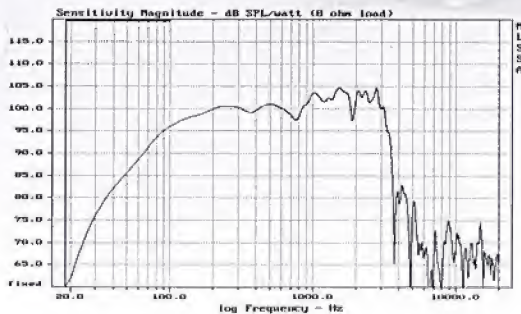


# 18 RXB

## Woofer



Very high efficiency  
woofer, 3" copper  
voice coil, 700 watts  
power handling, low  
distorsion and good  
linearity up to 1 kHz.



### Specifications

Nominal diameter	18" (460 mm.)
Nominal impedance	8 ohms
Pe (max)	400 watts R.M.S
Power Handling <sup>1</sup>	700 w. cont. program
Sensitivity (1W/1m) <sup>2</sup>	100 dB.
Frequency range	35 - 2000 Hz.
Voice coil diameter	76 mm.
winding material	copper
former material	glass fibre
winding depth	16.5 mm.
Magnetic gap depth	8 mm.
Magnet diameter	218 mm.
Flux density	1.4 T

Also available in 4 ohms, data upon request

### Thiele & Small Parameters

Fs	33 Hz.
Re	5.4 ohms
Qes	0.29
Qms	10.5
Qts	0.28
Vas	370 dm. <sup>3</sup>
Sd	1134 cm. <sup>2</sup>
η <sub>o</sub>	4.4 %
X max	± 4.9 mm.
Mms	115 gr.
Bl	21 Tm
Le	1.5 mH

### Mounting Informations

Overall diameter	460 mm.
Bolt circle diameter	440 mm.
Baffle cutout diameter	422 mm.
Depth	195 mm.
Net weight	12.5 Kg.

<sup>1</sup> AES standard

<sup>2</sup> Pink noise 100 to 1500 Hz.



18 RXB  
Woofer